IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

N/A

Filing Date:

N/A

Applicant:

Richard K. Brashears et al.

Group Art Unit:

N/A

Examiner:

N/A

Title:

AIR COMPRESSOR WITH

WITH IMPROVED

HAND

PORTABILITY

Attorney Docket:

0275L-000597/COB

Director of The United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A. ___ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. X Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

<u>U.S. Serial Number</u> 10/154,416 29/136,877 <u>U.S. Filing Date</u> May 23, 2002 February 8, 2001

	copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
	DThis is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
111.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	 1See the attached foreign patent office communication from a counterpart foreign application: 2English translations are provided for: 3Other:
	C The following additional information is provided for the Examiner's consideration.
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Art Unit

V. THIS IDS IS BEING FILED UNDER A. X 37 C.F.R. § 1.97(b): (check only one box) 1. X within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. ____ within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. 37 C.F.R. § 1.97(c): (check only one box) • before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. ____ No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

2. ____ See the certification below. No fee is required.

after the mailing date of either a Final Office Action under 37 C.F.R. §
 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before

1. ____ See the certification below. A fee in the amount of \$180.00 is

C. 37 C.F.R. § 1.97(d):

payment of the issue fee.

required by 37 C.F.R. § 1.17(p).

	The undersigned hereby certifies that:					
	Aeach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or					
	Bno item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).					
	CSome of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.					
VII.	STATEMENT UNDER 37 CFR 1.704(d)					
	The undersigned hereby states that:					
rece	each item of information contained in this IDS was cited in a communication a foreign patent office in a counterpart application and this communication was not ived by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to iling of this IDS.					
VIII.	PAYMENT OF FEES (check only one box)					
	A. X No fee is presently due.					
	B A check in the amount of \$180.00 is enclosed for the above-identified fee.					
	C Please charge Deposit Account No. 02-2548 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.					

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

VI.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2548.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2548.

Respectfully submitted,

Dated: 30. Juny. 2003

Michael D. Zalobsky Reg. No. 45,512

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 3

ATTORNEY DOCKET NO.	SERIAL NO.	
0275L-000597/COB N/A		
APPLICANT		
Richard K. Brashears et al.	_	
FILING DATE	GROUP	
N/A	N/A	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2002/0131872	09/19/2002	Lucchi		
2.		D452,253	12/18/2001	Matthew et al.		
3.		D352,292	11/08/1994	Morgan		
4.		D352,293	11/08/1994	Morgan		
5.		D170,330	09/01/1953	Miller		
6.		D170,330	09/01/1953	Miller		
7.		D328,465	08/04/1992	Schwarz et al.		
8.		D328,465	08/04/1992	Schwarz et al.		
9.		D440,578	04/17/2001	Nolan		
10.		D440,578	04/17/2001	Nolan		
11.		D384,676	10/07/1997	Cyphers et al.		
12.		D293,682	01/12/1988	Liou		
13.		D293,682	01/12/1988	Liou		
14.		D444,796	07/10/2001	Morgan		
15.		D444,796	07/10/2001	Morgan		
16.		D444,797	07/10/2001	Davis et al.		
17.		D444,797	07/10/2001	Davis et al.		
18.		D444,798	07/10/2001	Morgan		
19.		D377,799	02/04/1997	Kruzel et al.		
20.		1,186,157	06/06/1916	Abell		
21.		2,434,675	01/20/1948	Simpson		

Examiner:	Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

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Sheet 2 of 3

ATTORNEY DOCKET No.	SERIAL NO.		
0275L-000597/COB N/A			
APPLICANT			
Richard K. Brashears et	al.		
FILING DATE	GROUP		
N/A	N/A		

U.S. P	U.S. PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
22.		2,434,675	01/20/1948	Simpson		
23.		2,812,895	11/12/1957	Peeps		
24.		4,077,747	03/07/1978	Burenga		
25.		4,662,551	05/05/1987	Dudley et al.		
26.		6,375,437	04/23/2002	Nolan		
27.		6,406,270	06/2002	Kopel		
28.		6,468,048	10/2002	Burkholder et al.		
29.		6,551,066	04/2003	Saylor et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	on No
1.		1.140.265		France			
2.		1.263.641		France			
3.		M 97 02 295		Germany			
4.		FR 1 140 265		France			

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
1.		Printout illustrating commercially available air compressors marketed by Porter Cable (taken from www.portercable.com).			

Examiner:	Date Considered:
Examiner.	Date Considered.

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 3 of 3

ATTORNEY DOCKET No.	SERIAL NO.		
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APPLICANT			
Richard K. Brashears et	al.		
FILING DATE	GROUP		
N/A	N/A		

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
2.		Printout illustrating air compressors available through PowerToolDepot.com (taken from www.powertooldepot.com).			
3.		Printout of Specifications for Campbell Hausfeld Model FP2000 Compressor (taken from www.chpower.com).			
4.		Printout of specifications from press release for Stanley Model CWC200ST (taken from www.stanleyworks.com).			
5.		Printout of Specifications for Bostitch Model CAP2045ST-OL 2 (taken from www.amazon.com).			
6.		Printout of Rolair models D1500HPV5, OD1500HMSS4, D2000HSSV5 & D075LS3 (taken from www.rolair.net).			

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